

Agenda

**WORKSHOP
ON
RISK-BASED ANALYSIS FOR
FLOOD DAMAGE REDUCTION STUDIES
20 - 22 October 1997
Asilomar Conference Center
Pacific Grove, California**

AGENDA

Day 1
Time

Description

Session I: Policy and Present Status

8:30 - 9:00 A.M. **WELCOME AND INTRODUCTIONS**

9:00 - 9:45 A.M. Paper 1: **OVERVIEW OF RISK RESEARCH AND
DEVELOPMENT PROGRAM** (David Moser, IWR)

9:45 - 10:15 A.M. **BREAK**

10:15 - 11:00 A.M. Paper 2: **OVERVIEW AND HISTORY OF IMPLEMENTING
RISK-BASED ANALYSIS FOR FLOOD DAMAGE
REDUCTION STUDIES** (Earl Eiker, HQUSACE)

11:00 - 11:45 A.M. Paper 3: **WASHINGTON LEVEL REVIEW PERSPECTIVE OF
RISK-BASED ANALYSIS STUDIES**
(Steve Cone, HQUSACE)

11:45 - 1:00 P.M. **LUNCH**

Session II: Project Studies

1:00 - 2:00 P.M. Paper 4: **AMERICAN RIVER STUDY**
(Mike Deering, Sacramento District/HEC)

- 2:00 - 2:45 P.M. Paper 5: **AMERICAN RIVER: LOCAL AGENCY PERSPECTIVE** (Paul Devereux, Sacramento Area Flood Control Agency)
- 2:45 - 3:15 P.M. **BREAK**
- 3:15 - 4:00 P.M. Paper 6: **OVERVIEW OF LEVEE PROJECT STUDIES IN ST. PAUL DISTRICT** (Pat Foley, St. Paul)
- 4:00 - 4:45 P.M. Paper 7: **GEOTECHNICAL ANALYSIS PROCEDURES FOR LEVEES** (Tom Wolff, Michigan State University)

Day 2
Time

Description

Session III: Project Studies (Continued)

- 8:00 - 8:45 A.M. Paper 8: **DES PLAINES RIVER STUDY**
(Carolann Biegen, Chicago District)
- 8:45 - 9:30 A.M. Paper 9: **BEARGRASS CREEK STUDY OVERVIEW**
(Neil O’Leary, Louisville District)
- 9:30 - 10:00 A.M. **BREAK**
- 10:00 - 10:45 A.M. Paper 10: **COMMUNICATING FLOOD RISK** (Arlen Feldman, HEC)
- 10:45 - 11:30 A.M. Paper 11: **OVERVIEW OF HEC FLOOD DAMAGE ANALYSIS COMPUTER PROGRAM** (Harry Dotson, HEC)
- 11:30 - 12:30 P.M. **LUNCH**
- 12:30 - 5:00 P.M. **SPECIAL SESSIONS**

Session IV: Evening Session: Special Topics

- 7:30 - 9:00 P.M. **PANEL DISCUSSION OF SPECIAL TOPICS**
(Jaime Merino, South Pacific Division; Bill Fickel, Ft. Worth District; Bob Daniel, HQUSACE)

Day 3
Time

Description

Session V: Risk-based Analysis in Flood Plain Management

- 8:00 - 8:45 A.M. Paper 12: **RISK-BASED ANALYSIS IMPLICATIONS FOR FLOOD PLAIN MANAGEMENT** (Darryl Davis, HEC)
- 8:45 - 9:30 A.M. Paper 13: **FEMA FUTURE DIRECTION IN FLOOD PLAIN MANAGEMENT** (Mike Buckley, FEMA)
- 9:30 - 9:45 A.M. **BREAK**
- 9:45 - 10:30 A.M. Paper 14: **LOCAL PERSPECTIVE OF RISK-BASED ANALYSIS ON FLOOD PLAIN MANAGEMENT ACTIVITIES** (Jim Schaaf, Private Consultant)
- 10:30 - 11:45 A.M. **PANEL DISCUSSION: RISK ANALYSIS IN FLOOD PLAIN MANAGEMENT** (Ken Zwickl, HQUSACE; Doug Plasencia, Association of State Flood Plain Managers; Mike Krouse, Institute for Water Resources)
- 11:45 - 12:00 Noon **SUMMARY AND CLOSING**